

RECEIVED CENTRAL FAX CENTER

MAY 1 3 2005

North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: RAO, SHEELAS

Art Unit: 2125

Tel.: (571) 272-3751

Fax: (703) 872-9306

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/708,059

Attorney Docket No.: LKSP0032USA

Subject: Response to the Office Action mailed on 03/16/2004

Total Pages: 12 pages (including cover page)

MAY 16 2005 OIPE/JCWS

Winston Hsu 05/13/2005

LKSP0032USA0 A2 1

PTC/SB/97 (09-04)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 05/13/2005 Date Calista Lin Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Response to the Office Actoin 8 PAGES

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

		•	U.S. P	stent and T	rademark Officer	PTO/SB/21 (09-04) through 07/31/2008, OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE	
Under the Pag	enwork Reduction Act of 199	5. no person	s are required to respond to a coll Application Number	ection of inf	ormation unless I	displays a valid OMB control number.	
TRANSMITTAL			Filing Date	10/708,059			
			First Named Inventor	02/06/2004			
FORM			Art Unit	Long-Hui Lin			
		Examiner Name	2125				
(to be used for all correspondence after initial filling)			RAO,SHEELA S				
Total Number of Pages in This Submission 8		Attorney Docket Number	LKSP0032USA				
ENCLOSURES (Check all that apply)							
Fee Trans	Fee Transmittal Form		Drawing(s)		닏	After Allowance Communication to TC Appeal Communication to Board	
	e Attached		Licensing-related Papers		of Ap	peals and interferences	
Amendme	nt/Reply		Petition		Appe (Appe	al Communication to TC at Notice, Brief, Reply Brief)	
			Petition to Convert to a Provisional Application		Propri	ietary Information	
☐ Aff	idavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence A		Status	Letter	
	of Time Request		Terminal Disclaimer	0000		Enclosure(s) (please identify	
1 🗂	•				below لـــا	ř.	
	bandonment Request		Request for Refund				
Information	n Disclosure Statement	$ \cup $	CD, Number of CD(s)				
			Landscape Table on CD	scape Table on CD			
Certified Copy of Priority Document(s) Remarks							
Reply to Missing Parts/ Incomplete Application							
☐ Re	ply to Missing Perts der 37 CFR 1.52 or 1.53						
			· .				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
North America Intellectual Property Corporation							
	Windows their						
Printed name	Winston Hsu						
Date	05/13/2005		R	leg. No.		41,526	
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature							
ognature .							
Typed or printed na	ame				Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

MAY 1 3 2005

METHOD OF BUILDING A DEFECT DATABASE

Appl. No.

10/708,059

Confirmation No. 2058

Applicant

Long-Hui Lin,

Feng-Ming Kuo,

Su-Fen Cheng

Filed

February 6, 2004

TC/A.U.

2125

Examiner

SHEELA RAO

Docket No.

LKSP0032USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of March 16, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

10

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 10/708,059 Application Number FEE TRANSMIT Filing Date 02/06/2004 For FY 2005 Long-Hul Lin First Named Inventor RAO, SHEELAS **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2125 TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. LKSP0032USA METHOD OF PAYMENT (check all that apply) None Credit Card Other (please identify): Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s)

Under 37 CFR 1.18 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 Reissue 150 500 250 600 300 **Provisional** 200 . 100 n n Ð 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 Total Claims **Multiple Dependent Claims** Extra Claima Fee (\$) Fee Pald (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) - 100 = _ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other SUBMITTED BY Registration No. (Attorney/Agent) Winters Law Signature

Winston Hsu Name (Print/Type) Date 05/13/2005 This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

41,526

Telephone 302-729-1562